



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant:
Application No.
Filed
Title

Grp./Div.
Examiner
Reference No.

Bartmann, et al.
09/964,198
September 25, 2001
HYBRID NARROW-LINEWIDTH SEMICONDUCTOR
LASERS
2828
Phillip Nguyen
0007975-0014/CIT-3289

CERTIFICATE OF MAILING
(37 C.F.R. § 1.8A)

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Mary Helen Lopez
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PURSUANT TO 37 C.F.R. §1.56 AND §§1.97-1.98

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The citations listed on the enclosed PTO-1449 Form are submitted under 37 C.F.R. §§1.97 and 1.98, and in compliance with the duty of disclosure as defined in 37 C.F.R. §1.56. This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(c), thus a fee set forth by 37 C.F.R. §1.17(p) is required. A check for this \$180.00 fee is enclosed. However, if there are any additional fees, the Commissioner is hereby authorized to charge to deposit account No. 50-1215.

This Information Disclosure Statement Under 37 C.F.R. §1.56 is not to be construed as a representation that any of the listed citations establishes, by itself or in combination with other information, a *prima facie* case of unpatentability of any claim in the above-identified application. Additionally, this Information Disclosure Statement is not to be construed as a representation that a further search of the art has been made by Applicants, or that additional information relevant to the examination of this application does not exist unbeknownst to Applicants.

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LOSANGELES 104371v1

Respectfully submitted,

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				C mplete if Kn wn	
				Application No.	09/964,168
				Filing Date	September 25, 2001
				First Named Inventor	Randall K. Bartmann
				Art Unit	2828
				Examiner	Phillip Nguyen
Sheet	1	Of	2	Attorney Docket Number	0007975-0014

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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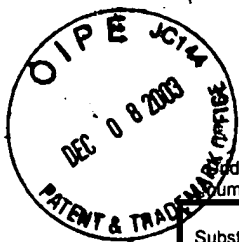
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				Application No.	09/964,168
				Filing Date	September 25, 2001
				First Named Inventor	Randall K. Bartmann
				Art Unit	2828
				Examiner	Phillip Nguyen
Sheet	2	of	2	Attorney Docket Number	0007975-0014

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		ENIKOV, et al, Electroplated Electro-Fluidic Interconnects for Chemical Sensors, Sensors and Actuators, pages 161-164, 84, 2000	
		WATANABE, et al., Microbump Formation by Noncyanide Gold Electroplating, Journal of The Electrochemical Society, pages 574-579, 146 (2), 1999	

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